

# **ANNUAL REPORT**

OF

Name: MARIBEL WATER AND SEWER UTILITY

Principal Office: MARIBEL, WI 54229

For the Year Ended: DECEMBER 31, 1997

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

Version: 4.04i

# **SIGNATURE PAGE**

I FRANK DART			
(Person responsible for accou	ints)		
Maribel Water and Sewer Utility	, certify that I		
(Utility Name)			
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the period covered by the report in respect to each and every metals.	e business and affairs of said utility for		
	03/24/1998		
(Signature of person responsible for accounts)	(Date)		
CLERK/TREASURER	_		
(Title)			

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#### **IDENTIFICATION AND OWNERSHIP**

**Exact Utility Name: MARIBEL WATER AND SEWER UTILITY** 

Utility Address: MARIBEL, WI 54229

When was utility organized? 8/6/1970

Report any change in name:

Effective Date: Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: FRANK DART

Title: CLERK/TREASURER

Office Address:

MARIBEL, WI 54229

Telephone: (920) 863 - 8571

Fax Number: E-mail Address:

Individual or firm, if other than utility employee, preparing this report:

Name: THOMAS KARMAN

Title: CPA

Office Address: JONET & FOUNTAIN LLP

200 S WASHINGTON ST

P.O. BOX 1000

GREEN BAY, WI 54305-1000

**Telephone:** (920) 435 - 4361 **Fax Number:** (920) 435 - 8227

E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? NO

Individual or firm, if other than utility employee, auditing utility records:

Name: NONE

Title:

Office Address:

Telephone:

Fax Number:

E-mail Address:

Date of most recent audit report:

Period covered by most recent audit:

# **IDENTIFICATION AND OWNERSHIP**

Names and titles of utility management including manager or superintendent:
Name: NONE
Title:
Office Address:
Telephone:
Fax Number:
E-mail Address:
Name of utility commission/committee:
Names of members of utility commission/committee:
FRANK DART, CLERK/TREASURER
DAN FELS, PRESIDENT
GARY MOORE, TRUSTEE
LEROY VERKUILEN, TRUSTEE
s sewer service rendered by the utility? YES
f "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility,
as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? NO
Date of Ordinance:
Are any of the utility administrative or operational functions under contract or agreement with an
outside provider for the year covered by this annual report and/or current year (i.e., operation
of water or sewer treatment plant)? NO
Provide the following information regarding the provider(s) of contract services:
Firm Name:
Contact Person:
Title:
Telephone:
Fax Number:
E-mail Address:
Contract/Agreement beginning-ending dates:
Provide a brief description of the nature of Contract Operations being provided:

# **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	19,351	19,815	1
Operating Expenses:			
Operation and Maintenance Expense (401)	12,333	10,259	2
Depreciation Expense (403)	3,256	3,256	3
Amortization Expense (404)	0		_ 4
Taxes (408)	3,929	3,031	5
Total Operating Expenses	19,518	16,546	
Net Operating Income	(167)	3,269	
Income from Utility Plant Leased to Others (412-413)	0		6
Utility Operating Income OTHER INCOME	(167)	3,269	-
Income from Merchandising, Jobbing and Contract Work (415-416)	0		7
Nonoperating Rental Income (418)	0		8
Interest and Dividend Income (419)	1,881	2,595	9
Miscellaneous Nonoperating Income (421)	(22,270)	(6,103)	10
Total Other Income Total Income	(20,389) (20,556)	(3,508) (239)	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0		11
Other Income Deductions (426)	0		_ 12
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	(20,556)	(239)	
INTEREST CHARGES	2		40
Interest on Long-Term Debt (427)	0		13
Amortization of Debt Discount and Expense (428)			_ 14
Amortization of Premium on DebtCr. (429) Interest on Debt to Municipality (430)	0		15 16
Other Interest Expense (431)	0 319	3,431	- 10 17
Interest Charged to ConstructionCr. (432)	319	3,431	18
Total Interest Charges	319	3,431	- 10
Net Income	(20,875)	(3,670)	
EARNED SURPLUS	(=0,0.0)	(0,010)	
Unappropriated Earned Surplus (Beginning of Year) (216)	(162,374)	(161,837)	19
Balance Transferred from Income (433)	(20,875)	(3,670)	20
Miscellaneous Credits to Surplus (434)	2,660	3,133	21
Miscellaneous Debits to SurplusDebit (435)	0	•	22
Appropriations of SurplusDebit (436)	0		23
Appropriations of Income to Municipal FundsDebit (439)	0		_ 24
Total Unappropriated Earned Surplus End of Year (216)	(180,589)	(162,374)	_

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Miscellaneous Nonoperating Income, Account 421.

Description of Item Amount (a) (b)		
Revenues from Utility Plant Leased to Others (412):	(5)	
NONE		1
Total (Acct. 412):	0	-
Expenses of Utility Plant Leased to Others (413):		_
NONE		2
Total (Acct. 413):	0	_
Nonoperating Rental Income (418):		_
NONE		3
Total (Acct. 418):	0	_
Interest and Dividend Income (419):		
Denmark State Bank	1,430	_ 4
Local Government Investment Pool	451	5
Total (Acct. 419):	1,881	_
Miscellaneous Nonoperating Income (421):		
Non-regulated Sewer Department Income	(22,270)	_ 6
Total (Acct. 421):	(22,270)	_
Miscellaneous Amortization (425):		
NONE	_	7
Total (Acct. 425):	0	_
Other Income Deductions (426):		_
NONE Table (April 400)		_ 8
Total (Acct. 426):	0	-
Miscellaneous Credits to Surplus (434):	0.000	•
Tax Equivalent Forgiven	2,660	9
Total (Acct. 434):	2,660	-
Miscellaneous Debits to Surplus (435): NONE		10
Total (Acct. 435)Debit:	0	_ 10
Appropriations of Surplus (436):	<u> </u>	-
Detail appropriations to (from) account 215		11
Total (Acct. 436)Debit:	0	• • •
Appropriations of Income to Municipal Funds (439):	<u> </u>	-
NONE		12
Total (Acct. 439)Debit:	0	<b>-</b>
		-

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
,						_	
Costs and Expenses of Merchandising	, Jobbing and	Contract Wo	rk (416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
, , ,						0	6
Total costs and expenses	0	0	0	C	)	0	
Net income (or loss)	0	0	0	C	)	0	

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	19,351	0	0	0	19,351	1
Less: interdepartmental sales	0		0		0	2
Less: interdepartmental rents					0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify:					0	6
Revenues subject to Wisconsin Remainder Assessment	19,351	0	0	0	19,351	-

# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	210,966	210,966	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	84,781	81,315	2
Net Utility Plant	126,185	129,651	
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	368,433	368,433	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	132,979	126,197	4
Net Nonutility Property	235,454	242,236	
Investment in Municipality (123)	0		5
Other Investments (124)	26,709	26,218	6
Special Funds (125)	0		7
Total Other Property and Investments	262,163	268,454	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	10,095	12,185	8
Temporary Cash Investments (132)			9
Notes Receivable (141)	0		10
Customer Accounts Receivable (142)	3,072	3,217	11
Other Accounts Receivable (143)	4,295	4,938	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	0		14
Materials and Supplies (150)	1,884	1,884	15
Prepayments (165)	0		16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	19,346	22,224	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0		18
Extraordinary Property Losses (182)	0		19
Other Deferred Debits (183)	0		20
Total Deferred Debits	0	0	
Total Assets and Other Debits	407,694	420,329	:

# **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	141,853	141,853	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	(180,589)	(162,374)	23
Total Proprietary Capital	(38,736)	(20,521)	
LONG-TERM DEBT			
Bonds (221)			24
Advances from Municipality (223)	0		25
Other long-Term Debt (224)	0		26
Total Long-Term Debt	0	0	-
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	50,000	45,000	27
Accounts Payable (232)	3,851	3,554	28
Payables to Municipality (233)	0		29
Customer Deposits (235)			30
Taxes Accrued (236)	2,943	2,660	31
Interest Accrued (237)	0	0	32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities DEFERRED CREDITS	56,794	51,214	
Unamortized Premium on Debt (251)	0		34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0		36
Total Deferred Credits OPERATING RESERVES	0	0	
Miscellaneous Operating Reserves (265)			37
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	389,636	389,636	_ 38
Total Liabilities and Other Credits	407,694	420,329	=

#### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:					
Utility Plant in Service (100)	210,966	0	0	0	1
Utility Plant Purchased or Sold (391)					2
Utility Plant in Process of Reclassification (392)					3
Utility Plant Leased to Others (393)					4
Property Held for Future Use (394)					5
Construction Work in Progress (395)					6
Utility Plant Acquisition Adjustments (396)					7
Other Utility Plant Adjustments (397)					8
Total Utility Plant	210,966	0	0	0	
Accumulated Provision for Depreciation and Amo	ortization:				
Accumulated Provision for Depreciation of Utility Plant in Service (110)	84,781	0	0	0	9
Total Accumulated Provision	84,781	0	0	0	
Net Utility Plant	126,185	0	0	0	

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	81,315				81,315
Credits During Year					
Accruals:					
Charged depreciation expense (403)	3,256				3,256
Depreciation expense on meters					
charged to sewer (see Note 3)	210				210
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	3,466	0	0	0	3,466
Debits during year					
Book cost of plant retired					0
Cost of removal					0
Other debits (specify):					
					0
Total debits	0	0	0	0	0
Balance End of Year	84,781	0	0	0	84,781
Composite Depreciation Rate?	Yes				
If yes, what is the rate?	1.68%				

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	368,433			368,433	1
Other (specify): NONE				0	2
Total Nonutility Property (121)	368,433	0	0	368,433	_
Less accum. prov. depr. & amort. (122)	126,197	6,782		132,979	3
Net Nonutility Property	242,236	(6,782)	0	235,454	_

# **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)	Amount (b)
Balance first of year	1
Additions:	
Provision for uncollectibles during year	2
Collection of accounts previously written off: Utility Customers	3
Collection of accounts previously written off: Others	4
Total Additions	0
Deductions:	<del>-</del>
Accounts written off during the year: Utility Customers	5
Accounts written off during the year: Others	6
Total accounts written off	0
Balance end of year	0

# **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0		1
Other					0		2
Total Electric Utility					0	0	•

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	1,725	1,725	2
Sewer utility	159	159	3
Gas utility			_ 4
Merchandise			5
Other materials & supplies			6
Total Materials and Supplies	1,884	1,884	_
			-

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written	Off During Year		
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
Total		=	0	1
Unamortized premium on debt (251)				2
Total			0	2

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	
Balance first of year	141,853	1
Changes during year (explain):		
NONE		2
Balance end of year	141,853	· =

# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

		Final		Principal
	Date of	Maturity	Interest	Amount
Description of Issue	Issue	Date	Rate	End of Year
(a)	(b)	(c)	(d)	(e)

**NONE** 

#### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Notes Payable (231)				_	
Sewer Note	06/12/1997	06/12/1998	8.00%	50,000	1
Total for Account 231				50,000	

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)		
Balance first of year	2,660	1	
Accruals:			
Charged water department expense	3,929	2	
Charged electric department expense		3	
Charged sewer department expense	66	4	
Other (explain):			
NONE		5	
Total Accruals and other credits	3,995		
Taxes paid during year:			
County, state and local taxes		6	
Social Security taxes	1,027	7	
PSC Remainder Assessment	25	8	
Other (explain):		,	
Tax Equivalent Forgiven	2,660	9	
Total payments and other debits	3,712		
Balance end of year	2,943	:	

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# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	ed
Bonds (221)					
NONE				0	1
Subtotal	0	0	0	0	-
Advances from Municipality (223)					•
NONE				0	2
Subtotal	0	0	0	0	
Other long-Term Debt (224)					
NONE				0	3
Subtotal	0	0	0	0	
Notes Payable (231)					•
Interest on Note	0	319	319	0	4
Subtotal	0	319	319	0	-
Total	0	319	319	0	
		·		·	-

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# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	150,062			239,574		389,636	1
Add credits during year:							
For Services						0	2
For Mains						0	3
Other (specify): NONE						0	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	150,062	0	0	239,574	0	389,636	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE	_	1
Total (Acct. 123):	0	-
Other Investments (124):		
Certificate of Deposit	17,000	_ 2
Local Government Investment Pool	9,709	3
Total (Acct. 124):	26,709	-
Special Funds (125):		
NONE		_ 4
Total (Acct. 125):	0	_
Notes Receivable (141):		
NONE		5
Total (Acct. 141):	0	_
Customer Accounts Receivable (142):		_
Water	3,072	6
Electric		7
Sewer (Regulated)		8
Other (specify):		_
NONE		9
Total (Acct. 142):	3,072	_
Other Accounts Receivable (143):		
Sewer (Non-regulated)	4,295	10
Merchandising, jobbing and contract work		11
Other (specify):		
NONE		_ 12
Total (Acct. 143):	4,295	_
Receivables from Municipality (145):		
NONE		13
Total (Acct. 145):	0	_
Prepayments (165):		_
NONE		14
Total (Acct. 165):	0	_
Extraordinary Property Losses (182):		-
NONE		15
Total (Acct. 182):	0	. •
		_

# **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)
Other Deferred Debits (183): NONE	16
Total (Acct. 183):	0
Payables to Municipality (233): NONE	17
Total (Acct. 233):	0
Other Deferred Credits (253):	
NONE	0 18
Total (Acct. 253):	0

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	210,966	0	0	0	210,966	1
Materials and Supplies	1,725	0	0	0	1,725	2
Other (specify):						_
					0	3
Less Average:						
Reserve for Depreciation	83,048	0	0	0	83,048	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	150,062	0	0	0	150,062	6
Other (specify):						
					0	7
Average Net Rate Base	(20,419)	0	0	0	(20,419)	
Net Operating Income	(167)	0	0	0	(167)	8
Net Operating Income						
as a percent of Average Net Rate Base	N/A	N/A	N/A	N/A	N/A	

#### **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	141,853	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	(171,481)	3
Other (Specify):		4
Total Average Proprietary Capital	(29,628)	
Net Income		
Net Income	(20,875)	5
Net illcome	( - , )	•

# IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

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#### **FINANCIAL SECTION FOOTNOTES**

#### Identification and Ownership (Page iv)

November 27, 1998

Mr. Frank Dart, Clerk
Maribel Water and Sewer Utility
Maribel, WI 54229

1997 Analytical Review DWCCA-3360-PJL

Dear Mr. Dart:

The Public Service Commission (Commission) is in the process of completing an analytical review of your utility's 1997 annual report. The purposes of an analytical review are to detect possible reporting or accounting related errors and to identify significant fluctuations from established trends in reported data not sufficiently explained in the annual report. It is our hope that our review will supply information that will enable us to better provide guidance to your utility regarding proper utility accounting and the preparation of future annual reports. In order to complete this review, we request the following information:

- 1. Paragraph No. 3 of our letter dated December 5, 1996, with regard to analytical review of the 1995 annual report, authorized a revised list of depreciation rates which were enclosed with that letter, to be effective on January 1, 1997. Based upon depreciation accruals on page F-7, lines 4-9, these revised rates were apparently not used during 1997. Enclosed with this letter is a copy of the new depreciation rates. Please confirm that these depreciation rates will be used beginning in 1998.
- 2. Please provide a street address or P.O. Box for the utility as well as the name of the individual at Jonet & Fountain who prepares your report.
- 3. In item number 1 of your letter of September 23, 1997, you state that hydrant and valve operation was completed and recorded yearly by the utility. Please provide the number of hydrants operated during the year, the number of distribution system valves end of year and the number of distribution system valves operated during the year for the years 1993 through 1997.
- 4. During our review, we noted that the status for several schedules on the Schedule Listing in the electronic annual report was not changed from "not started" and/or "in progress" to "complete". It is important to change the status for all schedules, whether the schedule is left blank or not or is entirely derived from other schedules. That allows the PSC to determine that schedules have been finished, and, where left blank, were intentionally left blank rather than simply overlooked. Staff has changed all schedules' status to "complete" in our electronic copy. Please indicate if any "not started" schedules should have had data or if any "in progress" schedules were not complete. If any schedules were not complete or should not have been blank, please provide that data.
- 5. Please explain why there is not any net investment in meters charged to sewer department reported in account 474, Other Water Revenues on page W-4.

#### FINANCIAL SECTION FOOTNOTES

We appreciate your cooperation in providing the above information. These recommendations are intended to provide accounting assistance and should not be construed as criticisms of utility personnel. If you have any questions, please feel free to contact me at (608) 267-9198. Please respond within 30 days of this letter. If we have no questions regarding your response, you can consider the review closed.

Sincerely,

Peter J. Leege Financial Specialist Division of Water, Compliance, and Consumer Affairs

pjl:tlk:W:\COMPL\LEEGE\3360 ar
Enclosure

# **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues Sales of Water		
Sales of Water (460-467)	19,316	1
Total Sales of Water	19,316	•
Other Operating Revenues		
Forfeited Discounts (470)	22	2
Other Water Revenues (474)	13	3
Amortization of Construction Grants (475)	0	4
Total Other Operating Revenues	35	
Total Operating Revenues	19,351	•
Operation and Maintenenance Expenses		
Plant Operation and Maintenance Expenses (600-660)	7,991	5
General Operating Expenses (680-690)	4,342	6
Total Operation and Maintenenance Expenses	12,333	,
Other Operating Expenses		
Depreciation Expense (403)	3,256	7
Amortization Expense (404)		8
Taxes (408)	3,929	9
Total Other Operating Expenses	7,185	
Total Operating Expenses	19,518	•
NET OPERATING INCOME	(167)	:

# **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial	1	17	16	2
Industrial				3
Total Unmetered Sales to General Customers (460)	1	17	16	
Metered Sales to General Customers (461)				•
Residential	112	6,844	10,401	4
Commercial	17	1,840	2,032	5
Industrial				6
Total Metered Sales to General Customers (461)	129	8,684	12,433	•
Private Fire Protection Service (462)				7
Public Fire Protection Service (463)	2		6,722	8
Other Sales to Public Authorities (464)	3	247	145	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	135	8,948	19,316	_

# **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

# **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		_
Amount billed (usually per rate schedule F-1)	6,722	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	6,722	-
Forfeited Discounts (470):		•
Customer late payment charges	22	5
Other (specify): NONE		- 6
Total Forfeited Discounts (470)	22	-
Other Water Revenues (474):		•
Return on net investment in meters charged to sewer department		7
Other (specify):		-
Other Water Reveunes	13	8
Total Other Water Revenues (474)	13	_
Amortization of Construction Grants (475):		
NONE		9
Total Amortization of Construction Grants (475)	0	_

#### **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 30 percent, but not less than \$2,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)	
PLANT OPERATION AND MAINTENANCE EXPENSES		
Salaries and Wages (600)	3,952	
Purchased Water (610)	3,932	
Fuel or Power Purchased for Pumping (620)	1,193	
Chemicals (630)	1,195	
Supplies and Expenses (640)	360	
Repairs of Water Plant (650)	1,886	
Transportation Expenses (660)	600	
Total Plant Operation and Maintenance Expenses	7,991	
GENERAL OPERATING EXPENSES  Administrative and Congral Salaries (690)		
Administrative and General Salaries (680)	4.000	
	1,352	
	802	
Outside Services Employed (682)	802 1,493	
Outside Services Employed (682) Insurance Expense (684)	802	
Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686)	802 1,493	
Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688)	802 1,493	
Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689)	802 1,493	
Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689) Uncollectible Accounts (690)	802 1,493 695	
Office Supplies and Expenses (681) Outside Services Employed (682) Insurance Expense (684) Employees Pensions and Benefits (686) Regulatory Commission Expenses (688) Miscellaneous General Expenses (689) Uncollectible Accounts (690) Total General Operating Expenses	802 1,493	

# **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
		0.040	
Property Tax Equivalent		2,943	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		66	2
Net property tax equivalent		2,877	
Social Security		1,027	3
PSC Remainder Assessment		25	4
Other (specify):			
NONE			5
Total tax expense	_	3,929	

### PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Manitowoc			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.256980			3
County tax rate	mills		6.961910			
Local tax rate	mills		0.914230			
School tax rate	mills		13.853410			6
Voc. school tax rate	mills		1.612180			
Other tax rate - Local	mills					8
Other tax rate - Non-Local	mills					9
Total tax rate	mills		23.598710			10
Less: state credit	mills		2.075420			11
Net tax rate	mills		21.523290			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		0.914230			14
Combined School Tax Rate	mills		15.465590			 15
Other Tax Rate - Local	mills					16
Total Local & School Tax	mills		16.379820			17
Total Tax Rate	mills		23.598710			18
Ratio of Local and School Tax to Tota	al dec.		0.694098			19
Total tax net of state credit	mills		21.523290			20
Net Local and School Tax Rate	mills		14.939275			21
Utility Plant, Jan. 1	\$	210,966	210,966			22
Materials & Supplies	\$	1,725	1,725			23
Subtotal	\$	212,691	212,691			24
Less: Plant Outside Limits	\$	0				25
Taxable Assets	\$	212,691	212,691			26
Assessment Ratio	dec.		0.926188			27
Assessed Value	\$	196,992	196,992			28
Net Local & School Rate	mills		14.939275			29
Tax Equiv. Computed for Current Year	ır \$	2,943	2,943			30
Tax Equivalent per 1994 PSC Report	\$					31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	2,943				34

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	(*)	(0)	
Organization (301)	500		1
Franchises and Consents (302)			2
Miscellaneous Intangible Plant (303)			 3
Total Intangible Plant	500	0	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			_ 4
Structures and Improvements (311)			5
Collecting and Impounding Reservoirs (312)			_ 6
Lake, River and Other Intakes (313)			7
Wells and Springs (314)	20,140		_ 8
Infiltration Galleries and Tunnels (315)			9
Supply Mains (316)			_ 10
Other Water Source Plant (317)			11
Total Source of Supply Plant	20,140	0	_
PUMPING PLANT			
Land and Land Rights (320)	400		_ 12
Structures and Improvements (321)	12,340		13
Boiler Plant Equipment (322)			_ 14
Other Power Production Equipment (323)			15
Steam Pumping Equipment (324)			16
Electric Pumping Equipment (325)	7,207		17
Diesel Pumping Equipment (326)			_ 18
Hydraulic Pumping Equipment (327)			19
Other Pumping Equipment (328)			_ 20
Total Pumping Plant	19,947	0	_
WATER TREATMENT PLANT			
Land and Land Rights (330)			21
Structures and Improvements (331)			_ 22
Water Treatment Equipment (332)	1,636		23
Total Water Treatment Plant	1,636	0	-
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	400		_ 24
Structures and Improvements (341)			25

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			500 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	500
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			0 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			20,140 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			0 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	20,140
PUMPING PLANT Land and Land Rights (320)			400_ 12
Structures and Improvements (321)			12,340 13
Boiler Plant Equipment (322)			<u> </u>
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			<u> </u>
Electric Pumping Equipment (325)			7,207 17
Diesel Pumping Equipment (326)			<u> </u>
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			0 20
Total Pumping Plant	0	0	19,947
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			1,636 23
Total Water Treatment Plant	0	0	1,636
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			400 24
Structures and Improvements (341)			0 25
Chastaloo and improvemente (0+1)			0 20

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$10,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than account 372.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT	• • • • • • • • • • • • • • • • • • • •	• • •	
Distribution Reservoirs and Standpipes (342)	50,356		26
Transmission and Distribution Mains (343)	79,473		27
Fire Mains (344)			28
Services (345)	18,481		29
Meters (346)	10,537		30
Hydrants (348)	6,527		31
Other Transmission and Distribution Plant (349)			32
Total Transmission and Distribution Plant	165,774	0	_
GENERAL PLANT Land and Land Rights (370)			33
Structures and Improvements (371)			34
Office Furniture and Equipment (372) Computer Equipment (372.1)	1,017		35 36
Transportation Equipment (373)			_ 37
Other General Equipment (379)	1,952		38
Other Tangible Property (390)	1,002		39
Total General Plant	2,969	0	00
Total utility plant in service directly assignable	210,966	0	- -
Common Utility Plant Allocated to Water Department			40
Total utility plant in service	210,966	0	_

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			50,356	26
Transmission and Distribution Mains (343)			79,473	27
Fire Mains (344)			0	28
Services (345)			18,481	29
Meters (346)			10,537	30
Hydrants (348)			6,527	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	0	0	165,774	
GENERAL PLANT Land and Land Rights (370) Structures and Improvements (371) Office Furniture and Equipment (372) Computer Equipment (372.1) Transportation Equipment (373) Other General Equipment (379) Other Tangible Property (390)			0 1,017 0 0 1,952	33 34 35 36 37 38 39
Total General Plant	0	0	2,969	
Total utility plant in service directly assignable	0	0	210,966	
Common Utility Plant Allocated to Water Department			0	40
Total utility plant in service	0	0	210,966	

# SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources of Water Supply

	Sc	Sources of Water Supply				
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)		
January			863	863	- 1	
February			784	784	_ 2	
March			852	852	_ 3	
April			848	848	_ 4	
May			855	855	_ 5	
June			960	960	_ 6	
July			1,117	1,117	_ 7	
August			1,075	1,075	_ 8	
September			865	865	_ 9	
October			879	879	_ 10	
November			813	813	_ 11	
December			816	816	_ 12	
Total for year	0	0	10,727	10,727	_	
	stimated water used in mai	n flushing and water	treatment during year	10	_ 13	
Less: Other utility use	9				_ 14	
Other utility use expla					_ 15	
Water pumped into dis	stribution system			10,717	_ 16	
Less: Water sold				8,948	_ 17	
Losses and unaccoun	ted for			1,769	_ 18	
	for to the nearest whole pe	` ,		17%	_ 19 -	
If more than 25%, indi	icate causes and state wha	at action has been tal	ken to reduce water loss	S:	_ 20	
	nped by all methods in any	one day during repo	rting year	58,000	_ 21	
	/20/1997				_ 22	
Cause of maximum:					_ 23	
	ped by all methods in any	one day during repor	ting year	0	_ 24	
Date of minimum: 1	/10/1997				_ 25	
Total KWH used for p	<u> </u>			16,051	_ 26	
If water is purchased:					27	
I	Point of Delivery:				28	

# **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	Identification Number (b)	Depth in feet (c)		Yield Per Day in gallons (e)	Currently In Service? (f)	
10416 E. BEL-MAR AVE	Well 1	436	12	806.400	Yes	- 1

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### **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)
Identification	WELL #1		1
Location	PUMP HOUSE		2
Purpose	Р		3
Destination	D		4
Pump Manufacturer	BRYAN JOHNSON		5
Year Installed	1972		6
Туре	VERTICAL TURBINE		7
Actual Capacity (gpm)	400		8
Pump Motor or			9
Standby Engine Mfr	G.E.		10
Year Installed	1972		11
Туре	ELECTRIC		12
Horsepower	50		13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Туре			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

### **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	NO. 1			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET			4 5
Year constructed	1972			6
Primary material (earthen, steel, concrete, other)	STEEL			7 8
Elevation difference in feet (See Headnote 3.)	140			9
Total capacity in gallons	50,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other) Points of application				12 13 14 15
(wellhouse, central facilities, booster station, other)				16 17
Filters, type (gravity, pressure, other, none)				18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)				20 21 22
Is a corrosion control chemical used (yes, no)?				23 24
Is water fluoridated (yes, no)?				25

### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

			Number of Feet					
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	
M	D	6.000	8,206				8,206	_ 1
М	D	8.000	2,142				2,142	2
Total Within N	<b>J</b> unicipality		10,348	0	0	0	10,348	_
Total Utility		=	10,348	0	0	0	10,348	_

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### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.

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- b. If assessed against property owners, explain the basis of the assessments.
- c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
- d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)
М	0.750	117				117	
M	1.000	11				11	
М	1.500	1				1	_
М	2.000	1				1	
Total Utili	ty	130	0	0	0	130	0

See attached schedule footnote.

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#### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

**Number of Utility-Owned Meters** 

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	143				143		
1.500	1				1		
Total:	144	0	0	0	144	0	

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	_
0.625	112	16		1		14	143	_ 1
1.500		1					1	2
Total:	112	17	0	1	0	14	144	

### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						
Outside of Municipality					0	1
Within Municipality	18				18	2
Total Fire Hydrants	18	0	0	0	18	:
Flushing Hydrants						
					0	3
<b>Total Flushing Hydrants</b>	0	0	0	0	0	_

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 18

Number of distribution system valves end of year: 15

Number of distribution valves operated during year: 15

### WATER OPERATING SECTION FOOTNOTES

### Water Operation & Maintenance Expenses (Page W-05)

Account #650 - Repairs of Water Plant - Account increased in 1997 due to no major plant repairs in 1996.

### Water Services (Page W-16)

Property owners are responsible for the entire cost of service additions.

#### Meters (Page W-17)

No meters were tested during 1997. It is the policy of the utility to periodically replace meters rather than testing them.